



N TREE NITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 10/594,475

Filing Date: September 28, 2006

Applicant: Yoshiharu OHTA et al.

Group Art Unit: Unknown

Examiner: Unknown

Title: SEMICONDUCTOR POLISHING COMPOSITION

Attorney Docket: 2691-000058/US

Customer Service Window Randolph Building 401 Dulany Street Alexandria, VA 22314 Mail Stop Amendment October 13, 2006

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. <u>LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION</u>

The patents, publications and other information submitted for consideration by the Office (except unpublished U.S. patent applications) are listed on Form PTO-1449 attached hereto.

II. COPIES

A. Dubmitted herewith is a legible copy of (i) each foreign patent; (ii) each
publication or that portion which caused it to be listed, other than U.S. patents and U.S.
patent application publications unless required by the Office; (iii) for each cited
pending unpublished U.S. application listed below in Section IV, the application
specification including the claims, and any drawing of the application, or that portion of
the application which caused it to be listed including any claims directed to that portion;
and (iv) all other information or that portion which caused it to be listed.

B. Any patents, publications or other information which are listed on Form PTO-1449 or on the copies of Form PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

HW

U.S. Serial Number

III.

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U.S. Filing Date

C. Example Because the present application was/is being filed after June 30, 2003, no copies of the U.S. patents or U.S. patent application publications which are listed on the attached Form PTO-1449 are enclosed pursuant to the waiver of 37 C.F.R. § 1.98(a)(2)(i). Any foreign patent documents or non-patent literature listed on the attached Form PTO-1449 are enclosed herewith.
D. This is a PCT application in the entry of the National Phase in the United States. A copy of the International Search Report is attached for the Examiner's information. The documents listed on the International Search Report are listed on the attached Form PTO-1449 for consideration by the Examiner and for listing on any patent resulting from this application. Since the International Search Report was from the US, EPO, or JPO search authorities, copies of these references should have been supplied to the USPTO under the trilateral agreement and are believed to be in the file of the above-identified application. (MPEP 1893.03(g))
CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)
A. Except as may be indicated below in (B), all of the patents, publications or other information are in the English language (concise explanation not required).
B. \boxtimes A concise explanation of the relevance of each patent, publication or other information listed that is not in the English language is as follows (see 37 C.F.R. § 1.98(a)(3)):
 See the attached foreign patent office communication from a counterpart foreign application: English translations are provided for: Other: English language abstracts are submitted herewith for Japanese Patent Publication No. JP-A 3-050112, JP-A 3-060420, JP-A 2001-26771, JP-A 2003-268354, and JP-A 200-203809. Furthermore, we attach hereto Japanese Publication Nos. JP-A 3-050112, JP-A 3-060420, JP-A 2001-26771, and JP-A 200-203809, which correspond to U.S. Patent Nos. 5,116,535, 5,246,624, 6,248,144, and 6,409,780, respectively. Submission of the English language equivalent is deemed to satisfy the requirement for a concise explanation of relevancy.
C. The following additional information is provided for the Examiner's consideration.

IV.	CROSS REFERENCE TO	RELATED APPLICATION	<u>(S)</u>
	subject matter that may be	e related to the present applicant aminer's attention, Applicant	nding application(s) contain(s) ation. By bringing this(these) t(s) does(do) not waive the
	Serial No.	Filing Date	Art Unit
V.	THIS IDS IS BEING FILE	ED UNDER	
	A. X 37 C.F.R. § 1.97(b):	(check <u>only</u> one box)	
	continued prosecu	-	ational application other than a C.F.R. § 1.53(d) (37 C.F.R.
		n an international application	he national stage as set forth in (37 C.F.R. § 1.97(b)(2)). No
	§ 1.97(b)(3)). No faction on the meri § 1.97(c) and see certification has be	fee or certification is required. ts has been issued, please const the certification under 37 C.F.	In the event that a first Office sider this IDS under 37 C.F.R. F.R. § 1.97(e) below; or, if no account a fee in the amount of
		•	after the filing of a request for 4. No fee or certification is
	B. 37 C.F.R. § 1.97(c):	(check only one box)	
		of Allowance under 37 C.F.I	Office Action under 37 C.F.R. R. § 1.311, or an action that
	1. No certificati 37 C.F.R. § 1.17(p)		ount of \$180.00 is required by
	2. See the certif	ication below. No fee is requi	ired.

C. 37 C.F.R. § 1.97(d):

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	or a Notice of Allowance under 37 C.F.R. § 1.113 the issue fee.
	1. See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
VI.	CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)
	The undersigned hereby certifies that:
	A. ach item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F.R. § 1.704(d) below in section VII, if applicable; or
	B. no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).
	C. Some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.
VII.	STATEMENT UNDER 37 C.F.R. § 1.704(d)
	The undersigned hereby states that:
	each item of information contained in this IDS was cited in a communication from a patent office in a counterpart application and this communication was not received by dividual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this

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III. PAYMENT OF FEES (check only one box)
A. No fee is believed to be due in light of the above-noted status or above-provided certification.
B. A check in the amount of \$180.00 is enclosed for the above-identified fee.
C. Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.
The above references are being cited only in the interest of candor and without any dmission that they constitute statutory prior art, contain matter which anticipates the invention which would render the same obvious, either singly or in combination, to a person of rdinary skill in the art. Furthermore, this Information Disclosure Statement shall not be onstrued as a representation that a search has been made.
If it is determined that this IDS has been filed under the wrong rule, the PTO is equested to consider this IDS under the proper rule (with a petition if necessary) and charge he appropriate fee to Deposit Account No. 08-0750.
Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or 1.17 to Deposit Account No. 08-0750.
Respectfully submitted,
HARNESS, DICKEY, & PIERCE, P.L.C.
By Old Daley, Reg. No. 34,313

P.O. Box 8910 Reston, Virginia 20195 (703) 668-8000

DJD/amp

Documents

Foreign Search Report

FORM HDP-1449 (Based on Form PTO-1449)

PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CIT

ATTORNEY DOCKET NO.	SERIAL NO.
2691-000058/US	10/594,475
APPLICANT	
Yoshiharu OHTA et al.	

ORMATION DISCLOSURE C (Use several sheets if neces	Sary)
Sheet 1 of 1	OCT 1 8 2006
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FILING DATE

September 28, 2006

GROUP

Unknown

11)	5,116,535	05/00/4000		Filing Date
	-, · · · · · · · · · · · · · · · · · · ·	05/26/1992	Cochrane	
	5,246,624	09/21/1993	Miller	
	6,248,144	06/19/2001	Tamai et al.	
	6,409,780	06/25/2002	Yano et al.	

Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes No
		JP-A 3-050112	08/16/1999	JAPAN		Abstract & Corr.
N		JP-A 3-060420	03/15/1991	JAPAN		Abstract & Corr.
		JP-A 2001-26771	01/30/2001	JAPAN		Abstract & Corr.
		JP-A 2003-268354	09/25/2003	JAPAN		Abstract
		JP-A 2000-203809	07/25/2000	JAPAN		Abstract & Corr.

OTHER	DOCUMENT	S (including Author, Title, Date, Pertinent Pages, etc.)
Ref. Desig.	Examiner's Initials	
		International Search Report (PCT/ISA/210)

Examiner:	Date Considered: